L Number	Hits	Search Text	DB	Time stamp
-	11	"4887502"	USPAT;	2003/07/01
ļ			US-PGPUB; EPO; JPO;	09:08
			DERWENT;	
	10	(("4684360") or ("4226150") or	<pre>IBM_TDB USPAT;</pre>	2003/07/01
	10	("4254677") or ("4224847")).PN.	US-PGPUB;	09:13
			EPO; JPO;	
			DERWENT; IBM TDB	
-	15	"4684360"	USPAT;	2003/07/01
			US-PGPUB; EPO; JPO;	09:16
			DERWENT;	
1_	31	   "4226150"	IBM_TDB USPAT;	2003/07/01
	31	1220100	US-PGPUB;	09:18
			EPO; JPO;	
			DERWENT; IBM TDB	
-	9	"4254677"	USPAT;	2003/07/01
			US-PGPUB; EPO; JPO;	09:21
			DERWENT;	
_	22	   "4224847"	IBM_TDB USPAT;	2003/07/01
	22	1221017	US-PGPUB;	09:21
			EPO; JPO;	
			DERWENT; IBM TDB	
_	2	"5873295"	USPAT;	2003/07/01
			US-PGPUB; EPO; JPO;	16:55
			DERWENT;	
	174	83/13	IBM_TDB US-PGPUB	2003/07/01
-	1/4	03/13	05-PGP0B	16:59
-	1198	83/13 and position\$5	USPAT;	2003/07/01
			EPO; JPO; DERWENT	17:04
-	470	83/13 and position\$5 and shaft	USPAT;	2003/07/01
			EPO; JPO; DERWENT	17:20
_	344	83/71 and position\$5 and shaft	USPAT;	2003/07/01
			EPO; JPO; DERWENT	17:35
_	79	83/479 and position\$5 and shaft	USPAT;	2003/07/01
			EPO; JPO; DERWENT	17:40
_	122	83/482 and position\$5 and shaft	USPAT;	2003/07/01
			EPO; JPO;	17:48
_	211	83/499 and position\$5 and shaft	DERWENT USPAT;	2003/07/01
		•	EPO; JPO;	18:03
_	160	83/498 and position\$5 and shaft	DERWENT USPAT;	2003/07/02
			EPO; JPO;	17:25
_	180	83/504 and position\$5 and shaft	DERWENT USPAT;	2003/07/02
		35,551 and positionys and snart	EPO; JPO;	17:38
_	151	83/508.3 and position\$5 and shaft	DERWENT USPAT;	2003/07/02
_	154	03/300.3 and positions and shart	EPO; JPO;	17:38
	1 7 7 7	02/12	DERWENT	2002/07/02
	1//	83/13	US-PGPUB	2003/07/03 11:53
-	2	"5873295"	USPAT;	2003/07/07
			EPO; JPO; DERWENT	10:20
	<u> </u>	L	DEVARIAT	<u> </u>

Search History 9/23/04 6:00:12 PM Page 1

-	56793	shaft and coupling and screw	USPAT;	2003/07/07
			EPO; JPO; DERWENT	10:21
_	65132	83/\$.ccls.	USPAT;	2003/07/07
			EPO; JPO;	10:28
			DERWENT	
-	905	(shaft and coupling and screw) and	USPAT;	2003/07/07
		83/\$.ccls.	EPO; JPO; DERWENT	10:22
1_	200	83/\$.ccls. and (shaft same blade same	USPAT;	2003/07/07
		coupling)	EPO; JPO;	10:29
			DERWENT	
-	75	,	USPAT;	2003/07/09
		shaft))	US-PGPUB; EPO; JPO;	09:04
			DERWENT;	
			IBM TDB	
-	21	83/\$.ccls. and (rack same (threaded adj	USPĀT;	2003/07/09
		shaft))	US-PGPUB;	10:08
			EPO; JPO; DERWENT;	
			IBM TDB	
-	147	83/\$.ccls. and shaft and coupling and	USPAT;	2003/07/09
		spindle and screw	US-PGPUB;	10:09
			EPO; JPO;	
			DERWENT; IBM TDB	
_	2	83/13 and cnc	US-PGPUB	2003/09/20
				15:03
-	10	72/\$.ccls. and cnc	US-PGPUB	2003/09/20
	4	83/469	US-PGPUB	15:05 2003/09/20
	7	,	03-FGF0B	15:12
-	2	83/499	US-PGPUB	2003/09/20
				15:12
-	1734	83/\$.ccls. and shaft and coupling	USPAT; EPO; JPO;	2004/02/17 15:09
			DERWENT	13.09
_	0	83/\$.ccls. and arbot and coupling	USPAT;	2004/02/17
			EPO; JPO;	15:24
	1448	83/\$.ccls. and shaft and coupling	DERWENT USOCR	2004/02/17
-	1440	03/3.ccis. and share and coupling	OBOCK	15:25
_	6	("2651148"   "3817141"   "5226343"	USPAT	2004/02/17
		"5228372"   "5437215"   "5752423").PN.		15:11
-	3	6058823.URPN.	USPAT	2004/02/17 15:11
_	1	"4843933".PN.	USPAT	2004/02/17
	_			15:12
-	2	5637068.URPN.	USPAT	2004/02/17
_	5	   ("3143911"   "3761192"   "3847049"	USPAT	15:12   2004/02/17
_	3	("3143911"   "3761192"   "3847049"     "3861037"   "4074603").PN.	OSFAI	15:13
-	3	4249309.URPN.	USPAT	2004/02/17
	_			15:13
-	0	464/\$.ccls. and arbot and coupling	USPAT;	2004/02/17 15:24
			EPO; JPO; DERWENT	13.47
-	3471	464/\$.ccls. and shaft and coupling	USPAT;	2004/02/17
			US-PGPUB	15:25
-	2884	464/\$.ccls. and (shaft same coupling)	USPAT; US-PGPUB	2004/02/17 15:25
-	2562	464/\$.ccls. and (shaft near10 coupling)	USPAT;	2004/02/17
		•	US-PGPUB	15:25
-	2511	464/\$.ccls. and (shaft near8 coupling)	USPAT;	2004/02/17
_	2247	464/\$.ccls. and (shaft near4 coupling)	US-PGPUB USPAT;	15:25 2004/02/17
	224/	101/7.ccis. and (shart heart coupring)	US-PGPUB	15:37
-	1298	403/\$.ccls. and (shaft near4 coupling)	USPAT;	2004/02/17
		402/0 221 2 224 /21262	US-PGPUB	15:40
_	88	403/\$.ccls. and (shaft near4 coupling) and blade	USPAT; US-PGPUB	2004/02/17   15:40
L	i	Lana Stade	LOS EGEOD	12.20

-	96	403/\$.ccls. and (shaft near4 coupling)	USPAT;	2004/02/17
		and (blade or knife)	US-PGPUB	15:40
-	154	403/\$.ccls. and (shaft same coupling) and	USPAT;	2004/02/17
		(blade or knife)	US-PGPUB	15:48
-	238	403/\$.ccls. and (shaft and coupling) and	USPAT;	2004/02/17
		(blade or knife)	US-PGPUB	15:48
_	84	(403/\$.ccls. and (shaft and coupling) and	USPAT;	2004/02/17
		(blade or knife)) not (403/\$.ccls. and	US-PGPUB	15:48
		(shaft same coupling) and (blade or		
	1410	knife))		2004/02/10
-	1419	83/\$.ccls. and shaft and segment	USPAT;	2004/02/19 08:32
			EPO; JPO;	08:32
	478	83/\$.ccls. and (shaft same segment)	DERWENT	2004/02/19
-	470	63/3.0018. and (Shart Same Segment)	USPAT; EPO; JPO;	08:39
			DERWENT	00.39
	109	83/\$.ccls. and (shaft same segment) and	USPAT;	2004/02/19
	103	coupling	EPO; JPO;	09:01
		Coupling	DERWENT	""
_	7910	(shaft same segment) and coupling	USPAT;	2004/02/19
	,,,,,	(Sitate Same Segment) and Coupling	EPO; JPO;	09:01
			DERWENT	
_	2179	(shaft same segment) same coupling	USPAT;	2004/02/19
		,	EPO; JPO;	09:01
			DERWENT	
-	284	(shaft same segment same coupling) and	USPAT;	2004/02/19
		blade	EPO; JPO;	09:03
			DERWENT	
-	107	(shaft same segment same coupling) and	USPAT;	2004/02/19
		blade and cutting	EPO; JPO;	09:40
			DERWENT	
-	49	(shaft same segment same coupling) and	USPAT;	2004/02/19
	1	knife and cutting	EPO; JPO;	09:28
			DERWENT	
-	266	(shaft same segment same coupling) and	USOCR	2004/02/19
		blade and cutting		09:40
-	281	464/157	USPAT;	2004/02/19
			US-PGPUB;	10:25
			EPO; JPO;	
			DERWENT;	
	425	02/12	IBM_TDB USPAT;	2004/02/19
-	435	83/13 and shaft and blade	US-PGPUB;	10:39
			EPO; JPO;	10.39
			DERWENT;	
			IBM TDB	l l
_	180	83/71 and shaft and blade	USPAT;	2004/02/19
	100		US-PGPUB;	10:43
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	37	83/479 and shaft and blade	USPĀT;	2004/02/19
			US-PGPUB;	10:44
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	13	83/479 and shaft and blade and coupling	USPAT;	2004/02/19
	[		US-PGPUB;	10:46
			EPO; JPO;	
			DERWENT;	
1_	27	93/492 and shaft and blade and sounline	IBM_TDB USPAT;	2004/02/19
1		83/482 and shaft and blade and coupling	· ·	10:50
			US-PGPUB; EPO; JPO;	1 10.30
			DERWENT;	
			IBM TDB	
_	29	83/499 and shaft and blade and coupling	USPAT;	2004/02/19
		line in the state and state and coupling	US-PGPUB;	10:51
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
·		• • • • • • • • • • • • • • • • • • • •	<del></del>	

-	22	83/498 and shaft and blade and coupling	USPAT; US-PGPUB; EPO; JPO;	2004/02/19 10:54
			DERWENT; IBM TDB	
-	21	83/504 and shaft and blade and coupling	USPAT; US-PGPUB;	2004/02/19 10:57
			EPO; JPO; DERWENT;	10.37
_	25	83/508.3 and shaft and blade and coupling	IBM_TDB USPAT;	2004/02/19
			US-PGPUB; EPO; JPO;	10:57
			DERWENT; IBM TDB	
-	7	("RE20492"   "0904247"   "1037284"   "1462478"   "1510656"   "2572802"   "3122040").PN.	USPĀT	2004/03/01 13:46
-	4	3570335.URPN.	USPAT	2004/03/01 13:48
_	8	3003403.URPN.	USPAT	2004/03/01 13:51
-	4	("1134590"   "1892680"   "4010677"     "4162643").PN.	USPAT	2004/03/01
-	5	4254677.URPN.	USPAT	2004/03/01
-	3	("1143187"   "4516454"   "4548109").PN.	USPAT	2004/03/01 13:55
-	12	4684360.URPN.	USPAT	2004/03/01 13:56
-	12	4684360.URPN.	USPAT	2004/03/01 13:57
-	4	("1134590"   "1892680"   "4010677"   "4162643").PN.	USPAT	2004/03/01 15:55
-	5	4254677.URPN.	USPAT	2004/03/01 15:56
_	5	("3583270"   "3646418"   "3956957"     "4033217"   "4095511").PN.	USPAT	2004/03/01 15:59
-	18	4224847.URPN.	USPAT	2004/03/01
-	18	4224847.URPN.	USPAT	2004/03/01
-	18	4224847.URPN.	USPAT	2004/03/01
-	4	("3422714"   "3587374"   "3886833"   "4006671").PN.	USPAT	2004/03/01
	8	4162643.URPN. 4162643.URPN.	USPAT USPAT	2004/03/01   16:26   2004/03/01
_	20	4162643.0RPN. 	USPAT	16:26 2004/03/01
		"4006671"   "4026176"   "4033217"   "4162643"   "4214495"   "4224847"	JUL111	16:27
		"4230009"   "4237761"   "4285684"   "4561355"   "4646603"   "4732083"		
		"4759249"   "5074180"   "5293798"   "5325751"   "5735184").PN.		
-	3	,	USPAT	2004/03/01 16:29
_	11	("1390958"   "2440158"   "3202189"     "3630244"   "3703915"   "3865000"     "4365530"   "4414875"   "4592259"	USPAT	2004/03/01 16:30
_	8	"4781668"   "5036741").PN.   5325751.URPN.	USPAT	2004/03/01
-	8	5325751.URPN.	USPAT	16:32 2004/03/01
-	8	5325751.URPN.	USPAT	16:33 2004/03/01
-	12	"3003403"	USPAT;	16:35 2004/09/22 15:11
L	l	l	US-PGPUB	10:11

	9	"3570335"	USPAT;	2004/09/22
-	9	3370333	US-PGPUB	15:12
_	21	"4201352"	USPAT;	2004/09/22
			US-PGPUB	15:28
-	6	"4346635"	USPAT;	2004/09/22
			US-PGPUB	15,:29
-	4	"5016806"	USPAT;	2004/09/22
		115.02.67.41 !!	US-PGPUB	15:30
-	4	"5036741"	USPAT; US-PGPUB	2004/09/22 15:32
_	10	"5325751"	USPAT;	2004/09/22
	10	0020,01	US-PGPUB	15:33
-	4	"5735734"	USPAT;	2004/09/22
İ			US-PGPUB	15:34
-	1	"6176163"	USPAT;	2004/09/22
	3	"6129488"	US-PGPUB USPAT;	15:35 2004/09/22
1	3	0129488	US-PGPUB	15:35
_	5	("3750513"   "3760697"   "3877335"	USPAT	2004/09/22
		"3886833"   "4320677").PN.	0.2000	15:59
-	15	4516454.URPN.	USPAT	2004/09/22
				16:00
-	15	4516454.URPN.	USPAT	2004/09/22
1_	11	   ("1390958"   "2440158"   "3202189"	USPAT	16:01 2004/09/22
	**	("1390958"   "2440158"   "3202189"     "3630244"   "3703915"   "3865000"	USPAI	16:38
		"4365530"   "4414875"   "4592259"		- 3 . 3 3
1		"4781668"   "5036741").PN.		
-	9	5325751.URPN.	USPAT	2004/09/22
				16:39
-	79445	shaft same coupling	USPAT;	2004/09/23
1_	1040	97/6 gglg and (shaft same gounling)	US-PGPUB	11:08 2004/09/23
1	1048	83/\$.ccls. and (shaft same coupling)	USPAT; US-PGPUB	11:09
-	607	83/\$.ccls. and (shaft same coupling) and	USPAT;	2004/09/23
		blade	US-PGPUB	11:39
-	143	403/\$.ccls. and (shaft same coupling) and	USPAT;	2004/09/23
1		blade	US-PGPUB	11:43
-	11	483/\$.ccls. and (shaft same coupling) and blade	USPAT; US-PGPUB	2004/09/23   11:43
_	178	483/\$.ccls. and (shaft same coupling)	USPAT;	2004/09/23
1	1,5	110, 4. colb. and (blidle bame coupling)	US-PGPUB	13:33
-	6	("3176566"   "3886833"   "4072887"	USPAT	2004/09/23
		"4188846"   "4283981"   "4380945").PN.		13:21
-	13	4592259.URPN.	USPAT	2004/09/23
1	_	(#2651140#   #2017141#   #5226242#	HCDAM	13:22
-	6	("2651148"   "3817141"   "5226343"     "5228372"   "5437215"   "5752423").PN.	USPAT	2004/09/23 13:32
1 -	3	6058823.URPN.	USPAT	2004/09/23
				13:32
-	2958	464/\$.ccls. and (shaft same coupling)	USPAT;	2004/09/23
			US-PGPUB	13:33
-	170	464/\$.ccls. and (shaft same coupling) and	USPAT;	2004/09/23
	10	blade	US-PGPUB	13:34
1 -	12	("0248193"   "2214177"   "2588901"     "2815852"   "3368271"   "3379301"	USPAT	2004/09/23 14:58
		"3630341"   "3730332"   "4691818"		11.50
		"4746384"   "4852719"   "4958720").PN.		
-	3	5899319.URPN.	USPAT	2004/09/23
	_	/#005F400# / #0040005 :		14:59
-	9	("2867103"   "2918809"   "2952143"     "3464875"   "4357137"   "5393474"	USPAT	2004/09/23
		"3464875"   "4357137"   "5292474"   "5378202"   "5427728"   "5908355").PN.		15:00
-	0	6283868.URPN.	USPAT	2004/09/23
		323333737777		15:01
-	0	6283868.URPN.	USPAT	2004/09/23
				15:01
-	11	("2815852"   "3071199"   "4454922"	USPAT	2004/09/23
		"4746384"   "4852719"   "4976341"   "D325033"   "5507354"   "5564522"	,	15:01
	]	"D325033"   "5507354"   "5564522"   "5782310"   "5899319").PN.		
L		1 0.00010   0000010 / EM.	L	

-	0	D475372.URPN.	USPAT	2004/09/23
				15:02
-	8	("1630544"   "2235605"   "2269799"	USPAT	2004/09/23
		"2769323"   "2878681"   "3257860"		15:02
		"3834182"   "4098096").PN.		
-	18	4357137.URPN.	USPAT	2004/09/23
				15:03
-	34685	coupling near3 shaft	USPAT;	2004/09/23
			US-PGPUB	15:28
-	5710	(coupling near3 shaft) and blade	USPAT;	2004/09/23
			US-PGPUB	15:17
-	5493	( ( · · · · · · · · · · · · · · · · · ·	USPAT;	2004/09/23
		rotat\$4	US-PGPUB	15:18
-	618	((coupling near3 shaft) and blade) and	US-PGPUB	2004/09/23
		rotat\$4		15:18
-	4875	( ( Filling mould bridge) died bridge, died	USPAT	2004/09/23
		rotat\$4		15:18
-	618	((coupling near3 shaft) and blade) and	US-PGPUB	2004/09/23
		rotat\$4		15:19
-	1278	(coupling near3 shaft) same blade	USPAT;	2004/09/23
			US-PGPUB	15:30